

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. <b>40283</b>	SERIAL NO. <b>10/1578785</b>
<b>INFORMATION DISCLOSURE CITATION BY APPLICANT</b> <i>(USE SEVERAL SHEETS IF NECESSARY)</i>		APPLICANT: <b>Toshiharu Aikawa et al.</b>	
		FILING DATE: <b>Herewith</b>	GROUP ART UNIT: <b>TBD</b>

**U.S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

**FOREIGN PATENT DOCUMENTS**

		Document No.	Date	Country	Class	Subclass	Translation
	L	58-117519	08/1983	JAPAN			Cited on ISR
	M	59-134178	09/1984	JAPAN			Cited on ISR
	N	60-191081	12/1985	JAPAN			Cited on ISR
	P	62-42092	03/1987	JAPAN			Cited on ISR
	Q	2002-32149	01/2002	JAPAN			Cited in Specification-English Abstract
	R	2002-149098	05/2002	JAPAN			Cited on ISR

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)**

	S	
	T	

Examiner:

Date Considered

**\*Examiner:** Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.